

MASK ON NOTES

social distancing

The **VERDE™ SD** features a universal social distancing icon that is immediately recognizable. Mask on option (MO) and custom variations of sign are available.

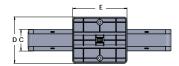
specifications: internal

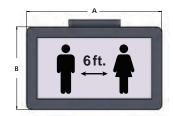
The VERDE™ SD comes standard configured with high output LEDs, 120/277V universal input. AC ONLY and SELF-POWERED models are available. Nickel-cadmium batteries provide a minimum 90 minutes of emergency duration. Electronic cut-off circuit prevents over-discharge. CSA 22.2 No. 141 Performance Certified.

specifications: external

The VERDE™ SD social distance sign is constructed from durable corrosion and flame resistant thermoplastic and features a universal social distancing icon. Universal mounting for wall, ceiling and end configurations. Standard finish in white with optional black finish. An external LED status indicator and test switch is standard on all self-powered models. Fuse protection is standard.

dimensions (in,mm)





UDC (universal 6-24VDC)

Series	A	В	С	D	Е	
VE-E	131/8"	8"	2"	41/4"	5"	
	333mm	203mm	51mm	108mm	127mm	

ordering logic

Series	Model	LED	Face No.	Custom Wording ²	Mounting ³	Options	Accessories
VE-E	HT (AC only)	LG (green)	1 (single)	SW ² (special wording)	M (universal)	SD (social distance)	BPG24 (wall mount wire guard)
	SA (self-powered)		2 (double)			MO (mask on)	BPG3 ⁴ (ceiling mount wire guard)
			U (universal) ¹			AT (autotest with 10 min. time delay)	
						B (black finish)	
						120SP (120 min - emergency)	
						2CK (dual circuit- AC only)	

NOTE 1: Universal face includes (2) social distance icon panels (1) back plate.

NOTE 2: Special wording standard with social distance icon.

NOTE 3: All configurations include mounting canopy.

NOTE 4: Wire guards must be ordered as a separate line item.

EXAMPLE: VE-E-SA-LG-U-SW-AT

DESCRIPTION: VERDE SD™ self-powered social distancing sign, universal face/mount with autotest diagnostics.





Technical

specifications: electrical

BATTERY: The VERDE™SD (SA) uses a maintenance free, sealed nickel-cadmium battery providing a minimum emergency duration of 90 minutes. Recharge time of the battery is twenty-four (24) hours. The maximum battery operating temperature is 40°C (104°F) and the minimum is 10°C (50°F).

CIRCUIT: The **VERDE™ SD** is configured with high-output LEDs. 120/277V universal input is standard. It consumes 2W nominal power. Maintenance free, sealed nickel cadmium batteries are protected by an electronic cut-off circuit that prevents over-discharge. External test switch and monitor LED are standard on self- powered versions.

specifications: mechanical

The **VERDE™SD** is constructed of durable corrosion and flame resistant thermoplastic. It can be universally mounted single or double face. Canopy and mounting hardware are included.

installation

The **VERDE™SD** is suitable for surface ceiling, wall and end mounting. Suitable for indoor installations.

self-powered

The **VERDE™SD** SA version is designed to operate on battery power in the event of a power failure. Both the battery and charger are completely contained within the standard enclosure. It utilizes a solid state transfer technology that eliminates the possibility of relay failure due to particle build up on the relay. Status is easily determined via an LED that indicates AC-ON. A push button test switch allows maintenance personnel to quickly confirm the operational status of the exit on AC fail.

face options

Single face includes: (1) face plate (1) back plate

Double face includes: (2) face plates

Universal includes: (2) faceplates (1) back plate

autotest

The Beghelli autotest system automatically performs one 5 minute discharge test monthly and every 6 months it performs two 30 minute discharge tests, 24 hours apart. This tests both full battery capacity and recharge capability. The information is communicated simply and intuitively to maintenance personnel via a single multicolor LED. No need to memorize complex indicator protocols. No confusing array of multiple, same colored LEDs that can be difficult to read from floor level. The VERDE SD™ Auto-Test option includes an automatic 10 minutes time delay function to allow for HID lighting to "warm up"

warranty

The **VERDE™SD** comes with a 5-year factory warranty. Deliberate damage, misuse, improper installation effectively cancel the warranty.



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